

Type of Work		Permit required	No permit required
Building Codes	Structures, such as tool and storage sheds, playhouses, and similar one story detached accessory structures ancillary to detached one- and two-family dwellings and multiple single-family dwellings, such as townhouses.	See notes 1, 2, and 4 below	All others
	Fences located on property zoned for single residence uses	More than 6 feet in height See notes 1, 2, and 3	6 feet or less in height All others
	Retaining walls	More than 4 feet in height measured from the bottom of the footing to the top of the wall See notes 1, 2, 3 and 5	4 feet or less in height measured from the bottom of the footing to the top of the wall All others
	Sidewalks and driveways	30 inches or greater above grade See notes 1, 2, 3 and 6	Less than 30 inches above grade All others
	Prefabricated, above ground swimming pools accessory to detached 1 and 2 family dwellings that are 18 inches or less deep, with a capacity of less than 5,000 gallons installed entirely above ground.	See notes 1, 2, and 3	All others
	Swings and other playground equipment accessory to detached 1 and 2 family dwellings	See note 1	All other locations
	Light-gauge, pre-manufactured metal patio covers and awnings, and metal frame fabric covered shade structures accessory to R-3, R-5 and U.	See notes 1 and 2 if will be used as a carport	All others
Notes: 1 The property is subject to the Desert Uplands Development Standards. 2 The structure is located in a Historic Preservation Overlay District or on a site designated as a historic landmark. 3 The structure is located on a public easement. 4 The floor area exceeds two hundred (200) square feet. 5 The wall is supporting a surcharge - an excessive load - such as a driveway. 6 The sidewalk and driveway is not over any basement or story below and is not part of an accessible route.			
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Mechanical	A portable heating appliance, portable ventilating equipment, portable cooling equipment or portable evaporative cooler		Install per manufacturer's instructions
	The replacement of a component part or assembly of an appliance which does not alter its original use or make it unsafe. For example, a compressor for an air-conditioning unit.		Install per manufacturer's instructions
	Steam, hot, or chilled water pipng within heating or cooling equipment.		Install per manufacturer's instructions
	Self-contained refrigeration system containing 10 pounds or less of refrigerant and actuated by motors of 1 horsepower or less. For example, a heat pump and air conditioning units		Install per manufacturer's instructions
Plumbing	Replacement of <ul style="list-style-type: none"> Electric water heaters of equal or less amperage rating, and minor modification to electrical, plumbing, and mechanical connections to serve the appliance Electric air-conditioning units, air-handling units, heating appliances, heat pumps, radiant heaters, and furnaces, of equal or less amperage, and minor modification to electrical, plumbing, and mechanical connections necessary to serve the new appliance Evaporative coolers of equal or less cfm and amperage rating, and minor modification to electrical, plumbing, and mechanical connections necessary to serve the new appliance 		In detached 1 and 2 family dwellings, manufactured homes, and recreational vehicles where the appliance serves an individual dwelling unit and Install per manufacturer's instructions
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Plumbing	Replacement or new installation of <ul style="list-style-type: none"> Potable water conditioning or treating appliances for example Reverse Osmosis Units, and minor modification to electrical, plumbing, and mechanical connections necessary to serve the appliance Solar domestic water heating appliances, and minor modification to electrical, plumbing, and mechanical connections necessary to serve the appliance 		In detached 1 and 2 family dwellings, manufactured homes, and recreational vehicles where the appliance serves an individual dwelling unit and Install per manufacturer's instructions
	Installation of <ul style="list-style-type: none"> A gray water system in compliance with Arizona Department of Environmental Quality Reclaimed Water Type 1 General Permit, and minor modifications to the plumbing system necessary to serve the gray water system An automatic hot water circulating pump energized by means of a cord or cable having an attachment plug end for connection to a 115-volt receptacle, and minor modification to the electrical and plumbing system necessary to serve the pump 		In detached 1 and 2 family dwellings, manufactured homes, and recreational vehicles where the appliance serves an individual dwelling unit and Install per manufacturer's instructions
	Equal replacement of exterior potable water supply line to a building and exterior sanitation drainage line from a building	Permit required: Back Flow Prevention, Environmental Protection, Solid Waste, Storm Water Pollution Control and Work done within a public easement or City of Mesa right-of-way.	No permit required: Others Install per building code
Electrical	Portable motors or other portable appliances energized by means of a factory installed cord or cable having an attachment plug end to be connected to an approved receptacle		Install per manufacturer's instructions
	The repair or replacement of fixed motors or approved appliances of the same type and rating in the same location. e.g. replacing an old ceiling fan with a new one		Install per manufacturer's instructions
	Repair or replacement of current-carrying parts of any switch, contactor, or control device and the reinstallation of a switch or receptacle in the same location		Install per manufacturer's instructions
	The repair or replacement of a circuit breaker or fuse of the same rating and in the same location		Install per manufacturer's instructions
	Installation of attachment plug receptacles , but not the outlets		Install per manufacturer's instructions
	Taping joints		Install per manufacturer's instructions
	Removal of electrical wiring		Remove per manufacturer's instructions
	Electrical wiring, devices, appliances, apparatus, or equipment operating at less than twenty-five (25) volts and not capable of supplying more than fifty (50) watts of energy		Install per manufacturer's instructions
	Low-energy power, control, and signal circuits of Class II and Class III as defined in the Electrical Code.		Install per manufacturer's instructions
	Photovoltaic power systems installed under an incentive program sponsored by a serving utility or government entity		Install per manufacturer's instructions